

Department of Energy

Brookhaven Site Office P.O. Box 5000 Upton, New York 11973

MAY 0 3 2005

Mr. George Goode Brookhaven Science Associates, LLC Brookhaven National Laboratory Upton, New York 11973

Dear Mr. Goode:

SUBJECT:

STATE POLLUTANT DISCHARGE ELIMINATION SYSTEM (SPDES) PERMIT

RENEWAL

Enclosed are New York State Department of Environmental Conservations transmittal letter and form renewing our SPDES permit until February 28, 2010. If you should have any questions, please contact Jerry Granzen of my staff at extension 4089.

Sincerely,

Robert L. Desmarais, Director Operations Management Division

Enclosure: As Stated

CC:

J. Tarpinian, BSA, w/o encl.

M. Allocco, BSA, w/ encl.

R. Lee, BSA, w/encl.

New York State Department of Environmental Conservation Civision of Environmental Permits, 4th Floor

625 Broadway, Albany, New York 12233-1750

Phone: (518) 402-9167 • FAX: (518) 402-9168

Website: www.dec.state.ny.us



Denise M. Sheehar Acting Commissioner

April 29, 2005

FACILITY INFORMATION

U.S. DEPT. OF ENERGY BROOKHAVEN SITE OFFICE 53 BELL AVE, BLDG 464 UPTON NY 11973 NAME: BROOKHAVEN NATIONAL

LABORATORY

LOCATION: BROOKHAVEN (T)

COUNTY: SUFFOLK

DEC ID #: 1-4722-00032-00072

SPDES NO: NY 000 5835

Dear SPDES Permittee:

Enclosed please find a validated NOTICE/RENEWAL APPLICATION/PERMIT form renewing your State Pollutant Discharge Elimination System (SPDES) permit for the referenced facility. This validated form, together with the previously issued permit (see issuance date of this permit in Part 3 of the NOTICE/RENEWAL APPLICATION/PERMIT form), and any subsequent permit modifications constitute authorization to discharge wastewater in accordance with all terms, conditions and limitations specified therein.

The instructions and other information that you received with the NOTICE/RENEWAL APPLICATION/PERMIT package fully described procedures for renewal and modification of your SPDES permit under the Environmental Benefit Permit Strategy (EBPS). As a reminder, SPDES permits are renewed at a central location in Albany in order to make the process more efficient. All other concerns with your permit such as applications for permit modifications, permit transfers to a new owner, name changes, and other questions should be directed to the Regional Permit Administrator at the following address:

John Pavacic NYSDEC REGION 1 Bldg 40 - SUNY at Stony Brook Stony Brook, NY 11790-2356 (631) 444-0365

If you have already filed an application for modification of your permit, it will be processed separately through our regional office. If you have questions concerning this permit renewal, please contact Lynn Kaplan at (518) 402-9165.

Sincerely,

Chief Permit Administrator

William R. Alriance

Enclosure cc: RPA

RWE SUFFOLK COUNTY

BWP

Permittee Contact Name, Title, Address

53 BELL AVE, BLDG 464

issued or which arise thereafter.

Attachments: General Conditions dated

GEORGE -MALOSH Michael Holland

US DEPT OF ENERGY BROOKHAVEN AREA OFFICMame:

State Pollutant Discharge Elimination System (SPDES) NOTICE / RENEWAL APPLICATION / PERMIT



05/17/2004

BROOKHAVEN NATIONAL LABORATORY

SUFFOLK

County:

1-4722-00032/00072

Please read ALL instructions on the back before completing this application form. Please TYPE or PRINT clearly in ink.

PART 1 - NOTICE

Ind. Code:

DEC No.:

Facility and SPDES Permit Information

8731

UPTON	NY 11973	SPDES I Expiration Application		05
	Are these name(s) & address(es	s) correct? if not,	please write corrections	above.
You are required I	e Pollutant Discharge Elimination Syster by law to file a complete renewal appl cation Due By" date above.			
2 below and ma	short application form and attached questil only this form and the completed questinger assesses SPDES application fe	uestionnaire using	only forms acceptable for the enclosed envelope.	permit renewal. Sign Part Effective April 1, 1994 the
application, you m	are changes to your discharge, or to nust also submit a <u>separate</u> permit mo ne facility is located, as required by yo on request.	dification applicati	on to the Regional Permit	t Administrator for the DEC
	PART 2 -	RENEWAL APPLI	CATION	
the best of my knowle	ning application (see instructions on back)	are punishable as a Cl		section 210.45 of the Pénal Law.
Signature		Date		50
	PART 3 - PERMIT	Below this line -	Official Use Only)	
Effective Date: Will Permit Administrato	liam R. Adriance	Address: APR 2.9 20 Date	NYSDEC - Division of E Bureau of Environment 625 Broadway, Albany,	al Analysis
Signature		_		
constitute author previously issued v	nit together with the previous valid permization to discharge wastewater in a valid permit, modifications thereof or is: Nothing in this permit shall be deemi	ccordance with all sued as part of this	II terms, conditions and I s permit, including any sp	limitations specified in the ecial or general conditions

permit on the grounds specified in 6NYCRR §621.14, 6NYCRR §754.4 or 6NYCRR §757.1 existing at the time this permit is

91-20-5a (7/99)



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Please enter the	DEC Number: 1 - 4722 - 00032 / 00072 -
numbers from your current permit:	SPDES Number: NY <u>0005835</u>

SPDES RENEWAL APPLICATION QUESTIONNAIRE

	THIS PAGE MUST BE COMPLETED AND RETURNED WITH YOUR COMPLETED APPLICATION						
Please	TYPE or PRINT neatly using adequate pressure to make ALL copies legible. Keep the C	GOLD copy for you	ur records.				
1.	Has the SPDES permit for your facility been modified in the past 5 years	YES	□ ио				
2.	schargers who use, manufacture, store, handle or discharge toxic or hazardous pollutants are subject to Industrial st Management Practices (BMP) plan requirements for toxic or hazardous substances. A BMP plan prevents or nimizes the potential for release of pollutants to receiving waters from such ancillary industrial activities, including terial storage areas; plant site runoff; in-plant transfer; process and material storage areas; loading and unloading erations, and sludge and waste disposal areas.						
	Does your facility conduct ancillary activities as described above, which are not cover your current permit?	red by BMP requi	rements in NO				
Please	indicate which of the following best describes the situation at your facility:						
¥	None of the concerns on the "Self Evaluation List" seem to apply to my facility at this time and I will not be applying for a modification of the SPDES permit in the foreseeable future:						
	Yes, some of the items on the "Self Evaluation List" have led me to believe my permit already have a complete modification application pending with the Department.	needs to be mod	ified.				
	Yes, some of the items on the "Self Evaluation List" have led me to believe that the S may need to be Modified. I have requested the appropriate forms by phone OR I have "Request For SPDES Application Forms" (included in this renewal package) to allow initiated Modification application.	completed and att	tached the				
	The items on the "Self Evaluation List" have left me unable to conclude whether my per this time. I am reporting the following general concerns about my permit:	rmit needs to be n	nodified at				
	The state of the s						
	- Come of any						

DISTRIBUTION:

Regional Water Engineer Central Office (BWP) Regional Permit Administrator Applicant